

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	switch\$3 near6 oscillat\$3 near7 harmonic\$3 near7 (combin\$3 or sum\$4)	US-PGPUB; USPAT	OR	ON	2007/02/16 12:22
L2	7842	((455/115) or (455/103) or (455/102) or (455/118) or (455/126) or (455/127) or (455/129) or (455/295) or (375/285) or (375/346) or (375/350) or (327/103) or (327/124) or (327/143)).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/02/16 12:23
L3	704	(455/91).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/02/16 12:23
L4	19842	(antenna near4 transmi\$5 harmonic\$4 near4 switch\$3).clm.	US-PGPUB; USPAT	OR	ON	2007/02/16 12:24
L5	19554	(antenna near4 transmi\$5 harmonic\$4 near4 combin\$3 near3 switch\$3 near4 gat\$3).clm.	US-PGPUB; USPAT	OR	ON	2007/02/16 12:24
L6	0	(switch\$3 near6 oscillat\$3 near7 harmonic\$3 near7 (combin\$3 or sum\$4)).clm.	US-PGPUB; USPAT	OR	ON	2007/02/16 12:25
L7	18	(antenna near4 transmi\$5 near4 harmonic\$4).clm.	US-PGPUB; USPAT	OR	ON	2007/02/16 12:25
S1	1	("6091940").PN.	US-PGPUB; USPAT	OR	OFF	2006/04/30 18:01
S2	3	switch\$3 near6 oscillat\$3 near7 harmonic\$3 near7 (combin\$3 or sum\$4)	US-PGPUB; USPAT	OR	ON	2006/05/01 10:20
S3	1	("20030022640").PN.	US-PGPUB; USPAT	OR	OFF	2006/05/01 09:51
S4	7074	((455/115) or (455/103) or (455/102) or (455/118) or (455/126) or (455/127) or (455/129) or (455/295) or (375/285) or (375/346) or (375/350) or (327/103) or (327/124) or (327/143)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/05/01 09:52
S5	1	gat\$3 near4 reference near10 harmonic\$4 near7 (combin\$3 or sum\$4)	US-PGPUB; USPAT	OR	ON	2006/05/01 10:23
S6	0	gat\$3 near4 bias\$3 near10 harmonic\$4 near7 (combin\$3 or sum\$4)	US-PGPUB; USPAT	OR	ON	2006/05/01 10:23

## EAST Search History

S7	7482	((455/115) or (455/103) or (455/102) or (455/118) or (455/126) or (455/127) or (455/129) or (455/295) or (375/285) or (375/346) or (375/350) or (327/103) or (327/124) or (327/143)).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/02 06:36
S8	1	gat\$3 near4 reference near10 harmonic\$4 near7 (combin\$3 or sum\$4)	US-PGPUB; USPAT	OR	ON	2006/10/02 06:36
S9	3	switch\$3 near6 oscillat\$3 near7 harmonic\$3 near7 (combin\$3 or sum\$4)	US-PGPUB; USPAT	OR	ON	2007/02/16 12:25
S10	1	("3641442").PN.	US-PGPUB; USPAT	OR	OFF	2006/10/02 06:43
S11	149058	antenna near4 transmi\$5 harmonic\$4	US-PGPUB; USPAT	OR	ON	2006/10/02 06:44
S12	2357	S7 and S11	US-PGPUB; USPAT	OR	OFF	2006/10/02 06:44
S13	81924	antenna near4 transmi\$5 harmonic\$4 near4 switch\$3	US-PGPUB; USPAT	OR	ON	2007/02/16 12:23
S14	1944	S7 and S13	US-PGPUB; USPAT	OR	ON	2006/10/02 06:44
S15	79826	antenna near4 transmi\$5 harmonic\$4 near4 combin\$3 near3 switch\$3	US-PGPUB; USPAT	OR	ON	2006/10/02 06:45
S16	79823	antenna near4 transmi\$5 harmonic\$4 near4 combin\$3 near3 switch\$3 near4 gat\$3	US-PGPUB; USPAT	OR	ON	2007/02/16 12:24
S17	0	antenna near4 transmi\$5 near4 harmonic\$4 near4 combin\$3 near3 switch\$3 near4 gat\$3	US-PGPUB; USPAT	OR	ON	2006/10/02 06:46
S18	0	antenna near4 transmi\$5 near4 harmonic\$4 near4 combin\$3 near3 switch\$3	US-PGPUB; USPAT	OR	ON	2006/10/02 06:46
S19	0	antenna near4 transmi\$5 near4 harmonic\$4 near4 combin\$3	US-PGPUB; USPAT	OR	ON	2006/10/02 06:56
S20	202	antenna near4 transmi\$5 near4 harmonic\$4	US-PGPUB; USPAT	OR	ON	2007/02/16 12:25
S21	8	S7 and S20	US-PGPUB; USPAT	OR	OFF	2006/10/02 06:46
S22	6	antenna near6 transmi\$5 near6 harmonic\$4 near7 combin\$3	US-PGPUB; USPAT	OR	ON	2006/10/02 06:56